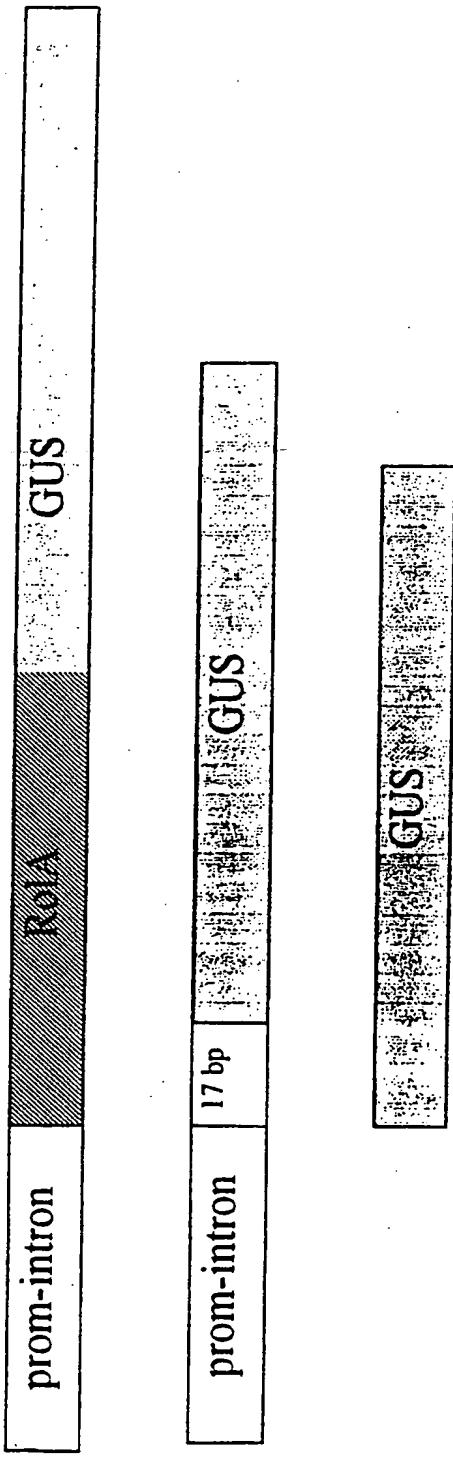


PROMOTER REGION

REPORTER GENE

CONSTRUCTS



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FIG. 1

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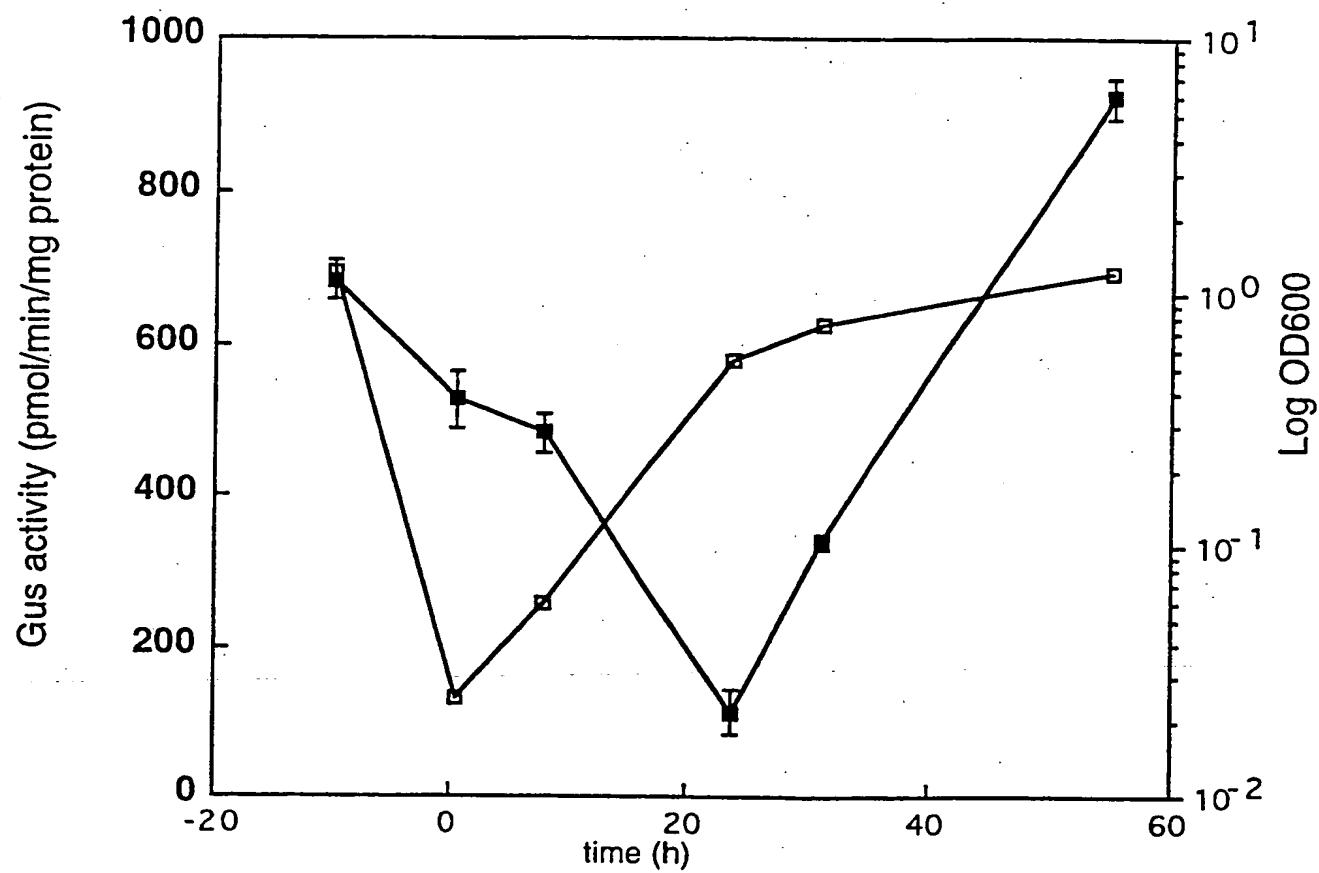


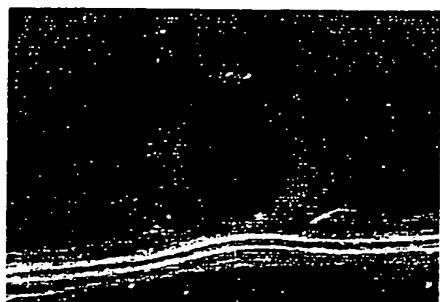
FIG. 2

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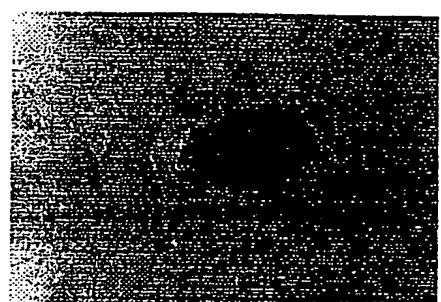
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A



B



C



D



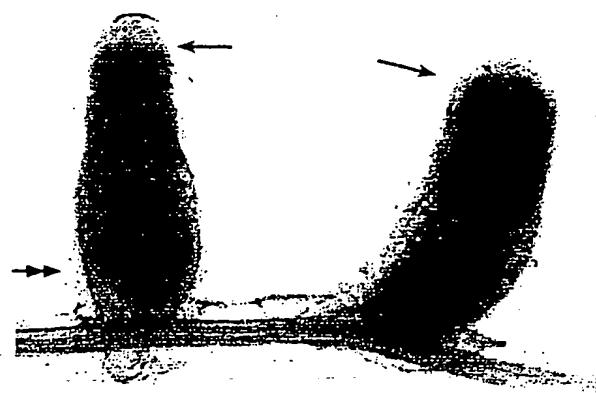
E



F



G



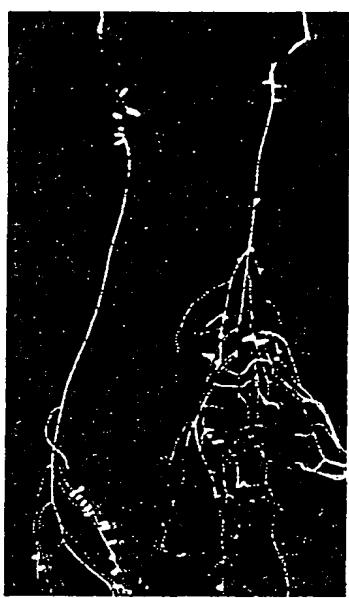
H

FIG. 3

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FIG. 4



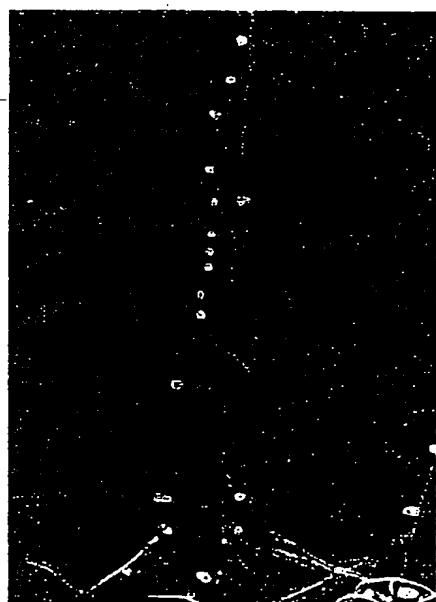
A



B



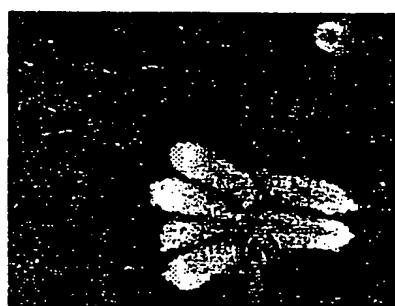
C



D



E1



E



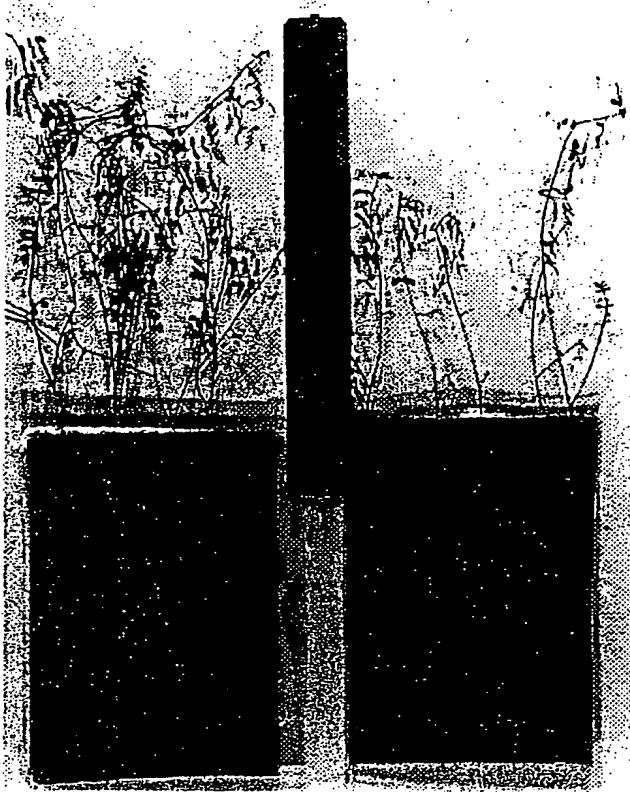
F



G

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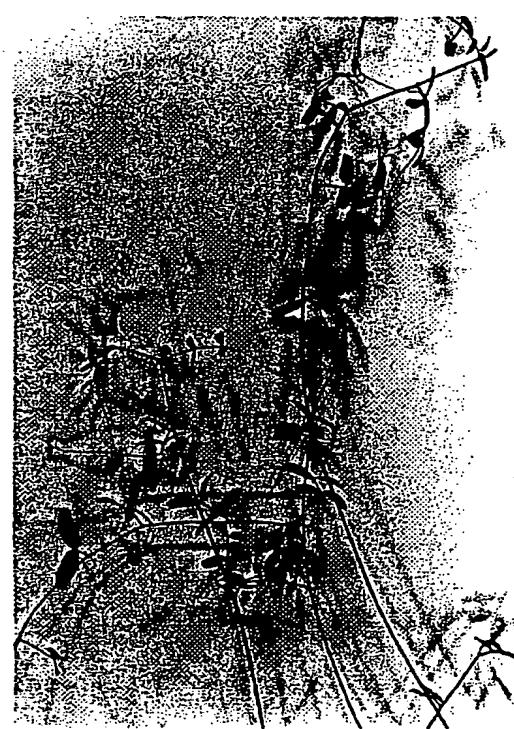
A



B



C



D

FIG. 5

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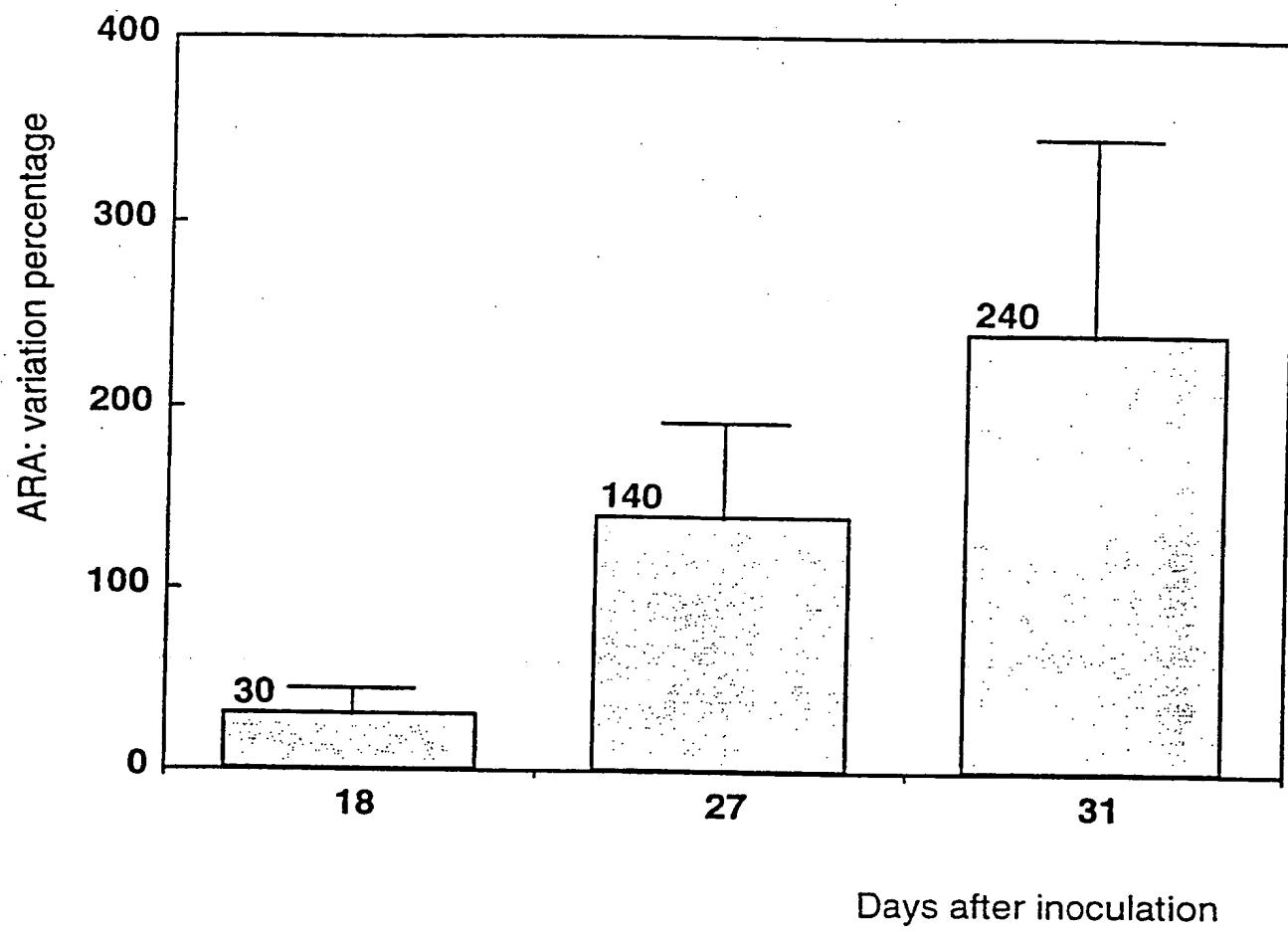


FIG. 6

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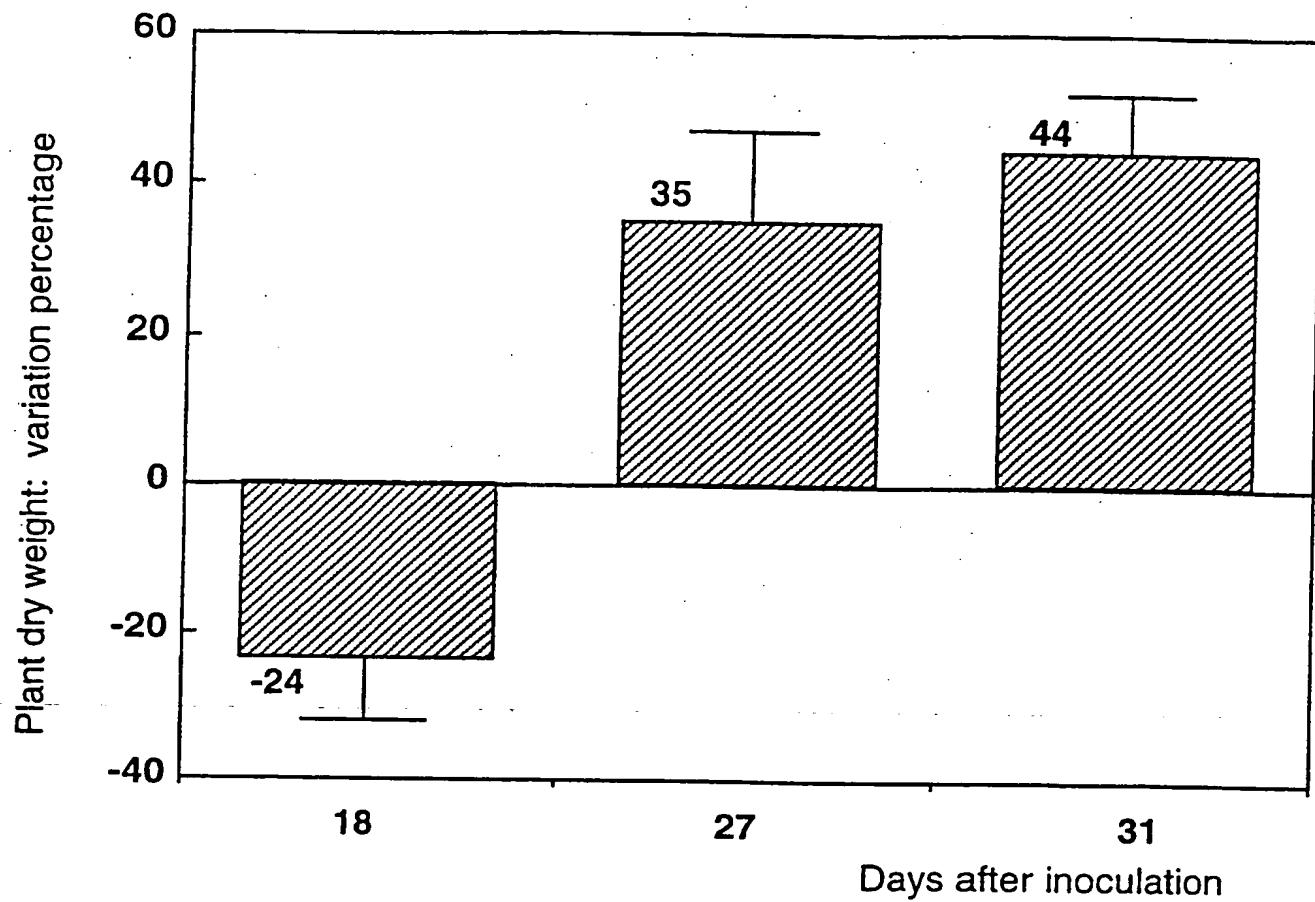


FIG. 7

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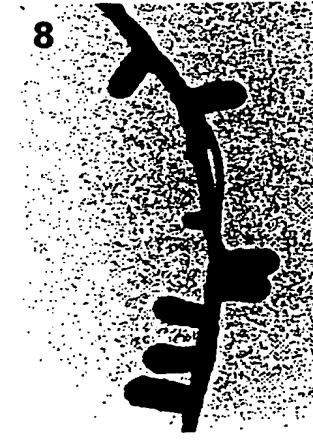
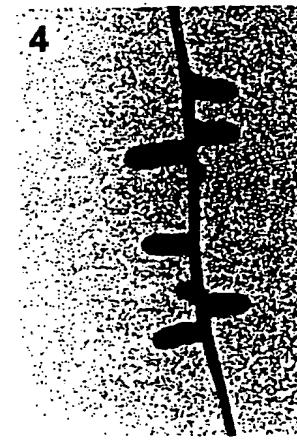
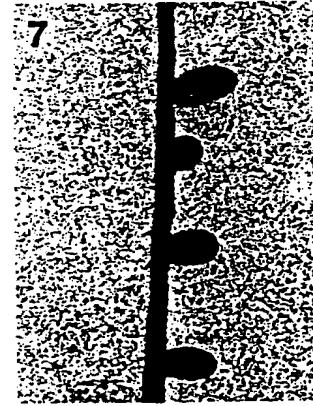
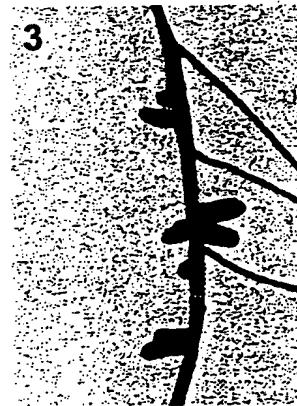
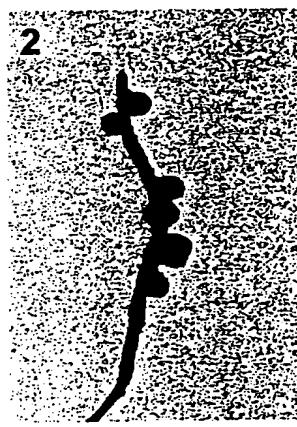
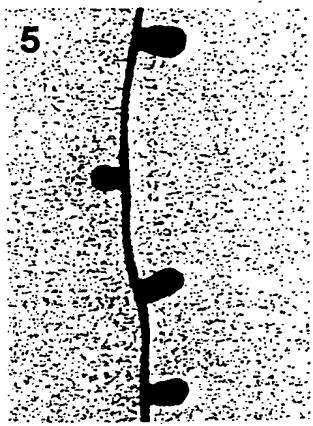
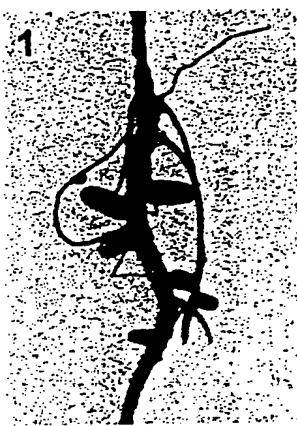


FIG. 9

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| Days A. I. | Mnod(mg)/pp | |
|------------|-------------|-----------------|
| | RPR 1105 | <i>iaaMtms2</i> |
| 14 | 4 \pm 1 | 5,0 \pm 0,4 |
| 21 | 5 \pm 1 | 7 \pm 2 |
| 28 | 8 \pm 2 | 12 \pm 3 |
| 35 | 11 \pm 1 | 12,2 \pm 0,3 |
| 42 | 11 \pm 4 | 23 \pm 6 |
| 49 | 13 \pm 3 | 18 \pm 4 |

| | | | | |
|-----------|----------|---------|-------|--------|
| pendence | RPR 1105 | 0,26700 | \pm | 3,E-05 |
| intercept | RPR 1105 | 0,26 | \pm | 0,03 |

| | | | | |
|-----------|-----------------|--------|-------|--------|
| pendence | <i>iaaMtms2</i> | 0,4620 | \pm | 1,E-04 |
| intercept | <i>iaaMtms2</i> | -1,69 | \pm | 0,1 |

FIG. 10A

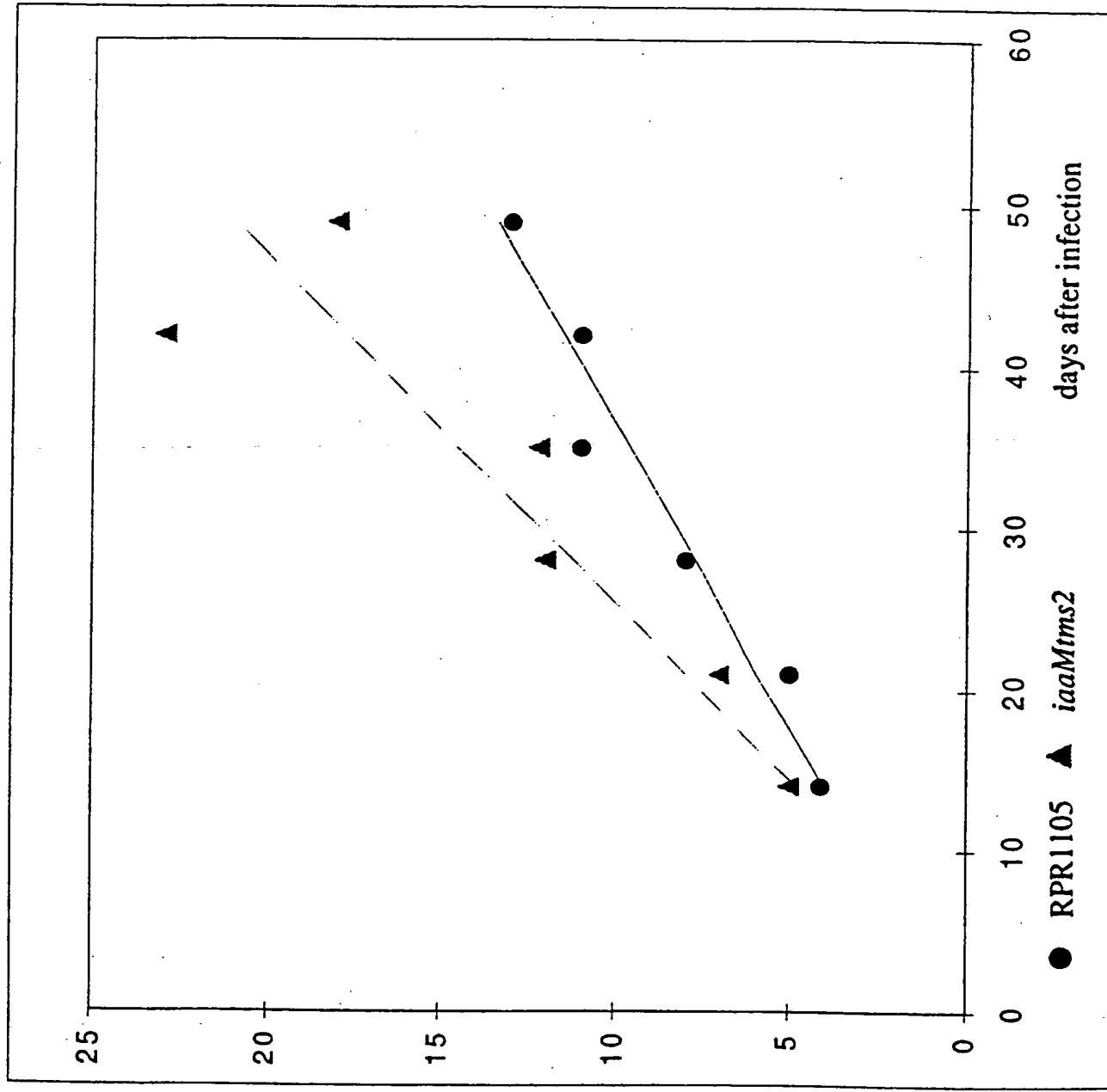
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FIG. 10B

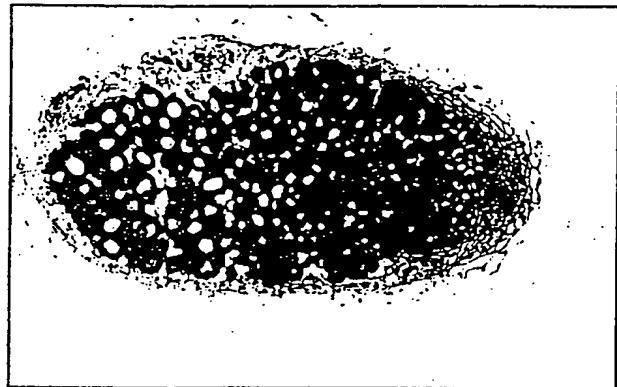
PPR1105 iaMms2

mg of nodule/plant

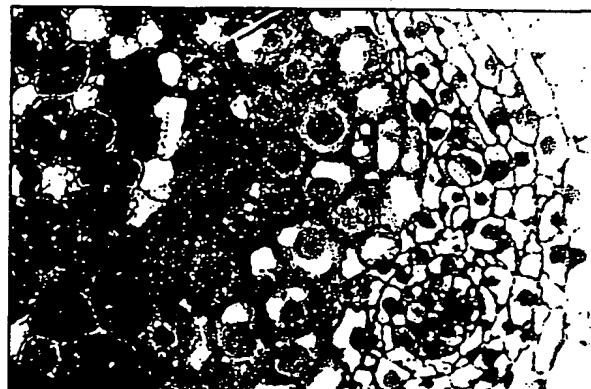


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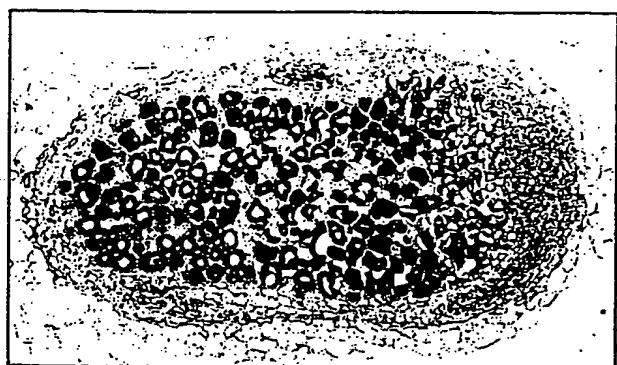
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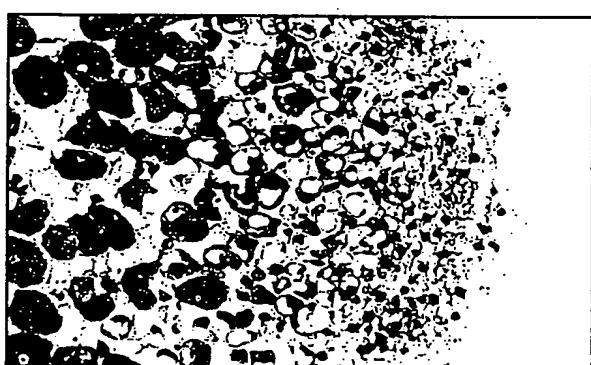
1



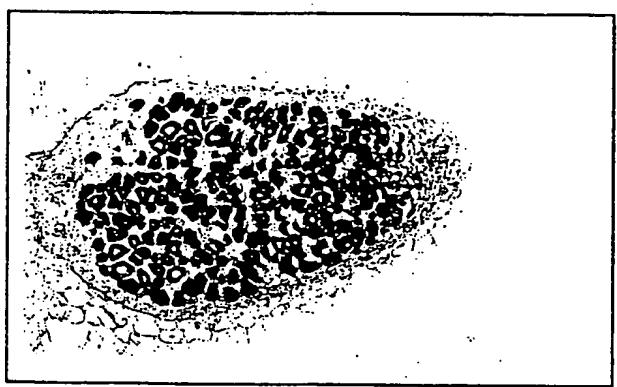
2



3



4



5

FIG. 11